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January 17, 2002
Date

Kelli J. Endreson
Kelli J. Endreson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Linlin Chen
Application No. : 09/885,232
Filed : June 20, 2001
For : APPARATUS AND METHOD FOR ELECTROLYTICALLY
DEPOSITING COPPER ON A SEMICONDUCTOR WORKPIECE

Art Unit : 1741

Docket No. : 29195.8163US2

(Client Ref. No.: P99-0016US3)

Commissioner for Patents
Washington, DC 20231

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

RECEIVED

FEB 15 2002

TC 1700

Sir:

In the matter of the above-identified application, I, William A. Freeman, declare that I am the Senior Vice President, Finance and CFO, of Semitool, Inc., the assignee of the entire interest. Documentary evidence of chain of title from the original owners to Semitool, Inc. has been filed with and recorded by the United States Patent Office at Reel 010426, Frame 0654. The evidentiary documents referred to in the instant Revocation and Substitute Power of Attorney have been reviewed by the undersigned, and it is certified that, to the best of Semitool's knowledge and belief, title is in the name of Semitool, Inc. I hereby revoke all powers of attorney heretofore given and appoint JERRY A. RIEDINGER, Registration No. 30,582; MAURICE J. PIRIO, Registration No. 33,273; MICHAEL D. BROADDUS, Registration No. 41,637; CATHERINE HONG TRAN, Registration No. 43,960; ROBERT G. WOOLSTON, Registration

No. 37,263; PAUL T. PARKER, Registration No. 38,264; JOHN M. WECHKIN, Registration No. 42,216; CHRISTOPHER DALEY-WATSON, Registration No. 34,807; STEVEN D. LAWRENZ, Registration No. 37,376; JAMES A.D. WHITE, Registration No. 43,985; EDWARD S. HOTCHKISS, Registration No. 33,904; JAMES NICKELSON, Registration No. 46,140; STEPHEN E. ARNETT, Registration No. 47,392, DAVINA L. CHILDS, Registration No. 47,485, BRETON A. BOCCHIERI, Registration No. 31,739, BARBARA B. COURTNEY, Registration No. 42,442, PETER J. DEHLINGER, Registration No. 28,006, LEE ANN GORTHEY, Registration No. 37,337, RICHARD L. GREGORY, Registration No. 42,607, LINDA R. JUDGE, Registration No. 42,702, MICHAEL MARTENSEN, Registration No. 46,901, JUDY M. MOHR, Registration No. 38,563, MARK A. THOMAS, Registration No. 37,953, and LARRY THROWER, Registration No. 47,994, of Perkins Coie LLP (Customer Number 25096); and HARRY M. CROSS, JR., Registration No. 22,229, of Semitool, Inc., as the principal attorneys with full power of substitution, association, and revocation to prosecute said application, to transact all business in the Patent and Trademark Office connected therewith, and to receive the letters patent therefor.

Please direct all future correspondence to:

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P.O. Box 1247
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Bar Code:



25096

PATENT TRADEMARK OFFICE

DEC 18 2001

Date

Semitool, Inc.

A handwritten signature in black ink, appearing to read "William A. Freeman", written over a horizontal line.

William A. Freeman

Senior Vice President, Finance and CFO